PSE PTO/SB/08: Substitute for form 1449A/PTO

NFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

	Complete if Known					
Application Number	10/789,953					
Filing Date	February 26, 2004					
First Named Inventor	NARASIMHAN, Mukundan					
Art Unit	2826					
Examiner Name	MANDALA, Victor A.					
Attorney Docket Number	9140.0030-00					

		U.S. PATENTS	AND PUBLISHE	D U.S. PATENT APPLICAT	ONS
Examiner Initials	Cite No.	Document Number Number-Kind Code ² (f known)	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
VAMS	AMS US 4,710,940		12/1/87	Sipes, Jr.	
		US 4,785,459	11/15/88	Baer	
		US 4,710,940	12/1/87	Sipes, Jr.	
		US 5,435,826	7/25/95	Sakakibara et al.	
		US 5,512,147	4/30/96	Bates et al.	
		US 5,569,520	10/29/96	Bates	
1		US 5,597,660	1/28/97	Bates et al.	
		US 5,612,152	3/18/97	Bates	
		US 6,168,884 B1	1/2/01	Neudecker et al.	<u> </u>
		US 6,236,793 B1	5/22/01	Lawrence et al.	
		US 6,242,132 B1	6/5/01	Neudecker et al.	
		US 6,365,300 B1	4/2/02	Ota et al.	
		US 6,760,520 B1	7/6/04	Medin et al.	
	٠.	US 6,818,356 B1	11/16/04	Bates	
		US 6,884,327 B2	4/26/05	Pan et al.	
		US 2001/0031122 A1	10/18/01	Lackritz et al.	
		US 2003/0035906 A1	2/20/03	Memarian et al.	-
		US 2003/0185266 A1	10/2/03	Henrichs	
		US 2005/0000794 A1	1/6/05	Demaray et al.	
7,		US 2005/0048802 A1	3/3/05	Zhang et al.	
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W		US 2006/0134522 A1	6/22/06	Zhang et al.	

Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.

Examiner Signature	Mandala S	Date Considered	10-12-06

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EXPRESS MAIL LABEL NO. EV 860820013 US

IDS Form PTO/SB/08: Substitute for form 1449A/PTO			Complete if Known	
155 TOTAL TO TOTAL TO THE TOTAL THE TOTAL TO THE TOTAL TOTAL TO THE TO		Application Number	10/789,953	
INFORMATION DISCLOSURE		Filing Date	February 26, 2004	
·		First Named Inventor	NARASIMHAN, Mukundan	
STATEMENT BY APPLICANT		Art Unit	2826	
(Use as many sheets as necessary)		Examiner Name	MANDALA, Victor A.	
Sheet 2 of	' 3	'Attorney Docket Number	9140.0030-00	

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if Intown)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶		
VANS		JP 7-224379 A	8/22/95	Ulvac Japan Ltd		Abstract		
VAMS	·	WO 2006/063308 A2	6/15/06	Symmorphix, Inc.				

			NON PATENT LITERATURE DOCUMENTS	
Examiner Cite Inclu Initials No. 1 mag			Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶
VAP	45		COCORULLO, G. et al., "Amorphous silicon waveguides and light modulators for integrated photonics realized by low-temperature plasma-enhanced chemical-vapor deposition," <i>Optics Lett.</i> 21(24):2002-2004 (1996).	•
1.7 s			KELLY, P.J. et al., "A novel technique for the deposition of aluminum-doped zinc oxide films," <i>Thin Solid Films</i> 426(1-2):111-116 (2003).	
			Response to Office Action filed July 27, 2006, in U.S. Appl. No. 10/291,179 (Atty. Docket No. 09140.0001-00).	
			Notice of Allowance mailed August 6, 2002, for US Patent No. 6,506,289 (Atty. Docket No. 09140.0002-01).	
			Notice of Allowance mailed November 10, 2003 for US Patent No. 6,827,826 (Atty. Docket No. 09140.0002-02).	·
			Final Office Action mailed June 9, 2006 in U.S. Appl. No. 11/100,856 (Atty. Docket No. 09140.0015-01).	
			Office Action mailed March 22, 2006, in U.S. Appl. No. 10/101,863 (Atty. Docket No. 09140.0016-00).	
			Response to Office Action filed June 12, 2006, in U.S. Appl. No. 10/101,863 (Atty. Docket No. 09140.0016-00).	:
			Office Action issued on March 9, 2006, in U.S. Appl. No. 10/954,182 (Atty. Docket No. 09140-0016-01000).	
			Response to Office Action filed on May 15, 2006, in U.S. Application No. 10/101,341 (Atty. Docket No. 09140-0017-00).	
	(9)	• . •.	Office Action issued on March 23, 2006, in U.S. Application No. 10/650,461 (Atty. Docket No. 09140-0025-00).	
1			Response to Office Action filed on July 24, 2006, in U.S. Application No. 10/650,461 (Atty. Docket No. 09140-0025-00).	-

Examiner Signature	Victor A. Handala 9	Date Considered	10-12-06
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EXPRESS MAIL LABEL NO. EV 860820013 US

IDS Form PTO/SE	3/08: Substitute for form	1449A/PTO		Complete if Known		
120.00.00		,		Application Number	10/789,953	
INE	ORMATION I	DISCLOSI	TRE	Filing Date	February 26, 2004	
	-			First Named Inventor	NARASIMHAN, Mukundan	
\$1A	TEMENT BY	APPLICA	714.1	Art Unit	2826	
	(Use as many sheets	as necessary)		Examiner Name	MANDALA, Victor A.	
Sheet	3	of	3	Attorney Docket Number	9140.0030-00	

	NON PATENT LITERATURE DOCUMENTS
VAMS	Office Action from Singapore Patent Office in Appl. No. 200505388-9, dated March 20, 2006 (Atty. Docket No. 9140.0030-00256).
1	Office Action mailed April 19, 2006 in U.S. Application No. 10/851,542 (Atty. Docket No. 09140.0033-00).
	Response to Office Action filed July 26, 2006 in U.S. Application No. 10/851,542 (Atty. Docket No. 09140.0033-00).
V	Specification as filed September 2, 2005, for U.S. Appl. No. 11/218,652 (Atty. Docket No. 09140.0052-00).

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Examiner Signature	Jotos H. Mandal	-g	Date Considered	10-12-06

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IDS Form PTO/SI	B/08: Substitute for form	1449A/PTO	180	\	Complete if Known
		nn.)	N O 8 2006	Application Number	10/789,953
INF	ORMATION I	DISCHASI	IRE A	Filing Date	February 26, 2004
STA	TEMENT BY	\ \	/4/	First Named Inventor	NARASIMHAN, Mukundan
) SIA	TEMENT DI	ATTL	PADEMARK	Art Unit	2826
	(Use as many sheets	as necessary)		Examiner Name	MANDALA, Victor A.
Sheet	1	of	2	Attorney Docket Number	9140.0030-00

		U.S. PATENTS	AND PUBLISHE	ED U.S. PATENT APPLICATI	IONS
Examiner Cite	Document Number	Issue or	Name of Patentee or	Pages, Columns, Lines, Where	
Initials*	No.'	Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
VM		US 5,472,795	12/05/1995	Atita	
		US 6,306,265 B1	10/23/2001	Fu et al.	
		US 6,673,716 B1	01/06/2004	D'Couto et al.	
		US 2002/0115252 A1	08/22/2002	Haukka et al.	
		US 2004/0043557 A1	03/04/2004	Haukka et al.	
		US 2006/0054496 A1	03/16/2006	Zhang et al.	,
		US 2006/0057283 A1	03/16/2006	Zhang et al.	
V		US 2006/0057304 A1	03/16/2006	Zhang et al.	
VM		US 2006/0071592 A1	04/06/2006	Narasimhan et al.	

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						*	

	NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶		
VM	-	TOMASZEWSKI, H. et al., "Yttria-stabilized zirconia thin films grown by reactive r.f. magnetron sputtering," <i>Thin Solid Films 287</i> :104-109 (1996).			
VM		Response to Final Office Action mailed April 14, 2006, in U.S. Appl. No. 10/291,179 (Atty. Docket No. 9140.0001-00).			
VM		Office Action mailed April 27, 2006, in U.S. Appl. No. 10/291,179 (Atty. Docket No. 9140.0001-00).			
VM		Final Office Action mailed May 8, 2006 in U.S. Application No. 09/903,081 (Attorney Docket No. 09140-0014-00).			

Examiner Signature	/Victor Mandala/	Date Considered	10/12/2006

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EXPRESS MAIL LABEL NO. EV 860818448 US

DS Form PTO/SB/08: Substitute for form 1449A/PTO				Complete if Known	
				Application Number	10/789,953
INE	ORMATION :	DISCLOSI	IRE	Filing Date	February 26, 2004
STATEMENT BY APPLICANT				First Named Inventor	NARASIMHAN, Mukundan
				Art Unit	2826
(Use as many sheets as necessary)				Examiner Name	MANDALA, Victor A.
Sheet	2	of	2	Attorney Docket Number	9140.0030-00

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VM	Office Action mailed March 22, 2006, in U.S. Appl. No. 10/101,863 (Atty. Docket No. 09140.0016-00).				
VM	Office Action issued on March 9, 2006, in U.S. Appl. No. 10/954,182 (Attorney Docket No. 09140-0016-01000).				
VM	Response to Office Action filed on May 15, 2006, in U.S. Application No. 10/101,341 (Attorney Docket No. 09140-0017-00).				
VM	Office Action from Singapore Patent Office in Appl. No. 200505388-9, dated March 20, 2006 (Atty. Docket No. 9140.0030-00256).				
VM	Office Action mailed April 19, 2006 in U.S. Application No. 10/851,542 (Attorney Docket No. 09140.0033-00).				

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